



APOB rabbit pAb

BYab-00782IgGHuman;Rat;Mouse;WB; ELISAAPOBAPOBSynthesized peptide derived from human APOBThis antibody detects endogenous levels of Human APOBLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.Polyclonal, Rabbit,IgG
Human;Rat;Mouse;WB; ELISAAPOBAPOBSynthesized peptide derived from human APOBThis antibody detects endogenous levels of Human APOBLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
WB; ELISAAPOBAPOBSynthesized peptide derived from human APOBThis antibody detects endogenous levels of Human APOBLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
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APOBSynthesized peptide derived from human APOBThis antibody detects endogenous levels of Human APOBLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Synthesized peptide derived from human APOB This antibody detects endogenous levels of Human APOB Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
This antibody detects endogenous levels of Human APOBLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
WB 1:1000-2000 ELISA 1:5000-20000
1 mg/ml
≥90%
-20°C/1 year
Apolipoprotein B-100 (Apo B-100) [Cleaved into: Apolipoprotein B-48 (Apo B-48)]
Cytoplasm . Secreted . Lipid droplet .
disease:Defects in APOB are a cause of familial hypobetalipoproteinemia (FHBL) [MIM:107730]. FHBL is a genetically heterogeneous autosomal co-dominant disorder, associated with reduced plasma concentrations of apoB, LDL and VLDL. Heterozygotes for FHBL are usually asymptomatic with LDL cholesterol and apoB-100 concentrations less than 50% of those in normal plasma. Homozygotes have extremely low plasma LDL cholesterol and apoB-100 concentrations, and clinical presentation may vary from no symptoms to severe gastrointestinal and neurological dysfunction similar to abetalipoproteinemia [MIM:200100].,disease:Defects in APOB are a cause of familial ligand-defective apolipoprotein B-100 (FDB) [MIM:144010]. FDB is a dominantly inherited disorder of lipoprotein metabolism leading to hypercholesterolemia and increased

Nanjing BYabscience technology Co.,Ltd

网址:www.njbybio.com 官方热线:025-5229-8998 监督电话:15950492658



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Background	This gene product is the main apolipoprotein of chylomicrons and low density lipoproteins. It occurs in plasma as two main isoforms, apoB-48 and apoB-100: the former is synthesized exclusively in the gut and the latter in the liver. The intestinal and the hepatic forms of apoB are encoded by a single gene from a single, very long mRNA. The two isoforms share a common N-terminal sequence. The shorter apoB-48 protein is produced after RNA editing of the apoB-100 transcript at residue 2180 (CAA->UAA), resulting in the creation of a stop codon, and early translation termination. Mutations in this gene or its regulatory region cause hypobetalipoproteinemia, normotriglyceridemic hypobetalipoproteinemia, and hypercholesterolemia due to ligand-defective apoB, diseases affecting plasma cholesterol and apoB levels. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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